

1 BEFORE THE ARIZONA CORPORATION COMMISSION 2 **COMMISSIONERS** Arizona Comporation Commission DOCKETED 3 MIKE GLEASON, Chairman WILLIAM A. MUNDELL MAY 16 2008 JEFF HATCH-MILLER KRISTIN K. MAYES **DOCKETED BY** GARY PIERCE MP. 6 DOCKET NO. W-01877A-07-0540 IN THE MATTER OF THE APPLICATION OF MOUNTAIN DELL WATER, INC. FOR A DECISION NO. 70348 8 RATE INCREASE. **ORDER** Open Meeting 10 May 6 and 7, 2008 Phoenix, Arizona 11 BY THE COMMISSION: 12 On September 24, 2007, Mountain Dell Water, Inc. ("Mountain Dell") filed with the Arizona 13 Corporation Commission ("Commission") a rate application for water companies with annual gross 14 operating revenues of less than \$250,000 ("rate application"). 15 16 On October 23, 2007, Staff for the Commission's Utilities Division ("Staff") issued a Letter of Deficiency stating that Mountain Dell's rate application had not met the sufficiency requirements 17 18 outlined in Arizona Administrative Code ("A.A.C.") R14-2-103. 19 On November 8, 2007, Mountain Dell filed a response to the Letter of Deficiency. 20 On November 27, 2007, Mountain Dell filed revised pages to its rate application. 21 On December 10, 2007, Staff issued a Letter of Sufficiency stating that Mountain Dell's rate application, as supplemented, had met the sufficiency requirements of A.A.C. R14-2-103 and that 22 23 Mountain Dell had been classified as a Class D utility.

On December 13, 2007, Mountain Dell again filed revised pages to its rate application.

On February 22, 2008, Staff filed a request for an extension of time to file its Staff Report, which was due on February 25, 2008, until February 29, 2008, due to illness of the Staff member assigned to this matter.

On February 25, 2008, a Procedural Order was issued extending the deadline for filing the

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Staff Report to February 29, 2008.

On February 29, 2008, Staff filed its Staff Report recommending approval of Staff's recommended rates and charges.

* * * * * * * *

Having considered the entire record herein and being fully advised in the premises, the Commission finds, concludes, and orders that:

FINDINGS OF FACT

- 1. Mountain Dell is an Arizona corporation providing water utility service in a service area of approximately 40 acres located approximately one mile south of Flagstaff in Coconino County, Arizona, pursuant to authority granted by the Commission.
- 2. Mountain Dell's present rates and charges for water utility service were approved in Decision No. 58148 (January 13, 1993).
- 3. Mountain Dell filed its rate application on September 24, 2007. Mountain Dell stated therein that the age of its infrastructure and the rising costs of water-related equipment, fuel, heating, and purchased power have created the need for increased rates.
- 4. Along with its application, Mountain Dell filed an affidavit attesting that it had provided notice of the proposed rate increase to its customers by first class U.S. mail on September 21, 2007.
 - 5. On October 23, 2007, Staff issued a Letter of Deficiency regarding the application.
- 6. On November 8 and 27, 2007, Mountain Dell filed additional information in support of the rate application.
- 7. On December 10, 2007, Staff issued a Letter of Sufficiency and classified Mountain Dell as a Class D water utility.
- 8. On December 13, 2007, Mountain Dell filed additional revised pages to its rate application.
- 9. The Commission's Consumer Services Division did not receive any contacts from customers regarding the proposed rate increase.
 - 10. During the test year ended December 31, 2006, Mountain Dell served an average of 86

metered customers, the majority of whom are residential users served by 5/8" x 3/4" meters.

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- 11. Average and median water usage by residential users during the test year were 4,812 gallons and 2,495 gallons of water per month, respectively.
- 12. Staff conducted an investigation of Mountain Dell's proposed rates and charges for water service and filed a Staff Report on the Company's rate application on February 29, 2008. Mountain Dell did not file objections to the Staff Report.
- 13. The water rates and charges for Mountain Dell at present, as proposed in the rate application, and as recommended by Staff, are as follows:

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10	현실하다 경우 등 하는 사람이 함께 보고 있다. 그렇게 하는 사람들은 사람들은 사람들이 되었다.	Present	Company	Staff
10		Rates	<u>Proposed</u>	Recommended
11	MONTHLY USAGE CHARGE:			
12	5/8" x ³ / ₄ " Meter	\$19.00	\$28.50	\$24.00
	3/4" Meter	19.00	28.50	36.20
13	1" Meter	26.00	71.50	60.30
14	1 ½" Meter	50.00	N/A	120.60
14	2" Meter	80.00	N/A	192.95
15	3" Meter	N/A	N/A	385.90
	4" Meter	N/A	N/A	603.00
16	6" Meter	N/A	N/A	1,206.00
17	Gallons included in minimum	1,000	0	0
18	Commodity Rate (per 1,000 gallons):			
19	All Meter Sizes Per 1,000 gallons in excess of gallons	\$4.25	See Below	See Below
20	in monthly minimum	ψτ.23	See Below	Doo Dolo W
21				
21	5/8 x ³ / ₄ Inch Meter			
22	Up to 3,000 galloons	N/A	\$3.65	\$3.10
	3,001 to 10,000 gallons	N/A	5.48	4.70
23	Over 10,000 gallons	N/A	6.57	6.00
24	¾ Inch Meter			
	Up to 3,000 gallons	N/A	3.65	3.10
25	3,001 to 10,000 gallons	N/A	5.48	4.70
26	Over 10,000 gallons	N/A	6.57	6.00
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	김 경영 내가 가는 아래의 전 사용을 되지 수 있었다.				
1	l Inch Meter				는 그 그리고 이 그를 눈을 보고 있었다. 그 그리고 그들은 그리고 있는 그들까?
	Up to 10,000 gallons		N/A	5.48	N/A
2	Over 10,000 gallons		N/A	6.57	N/A
3	Up to 27,000 gallons		N/A	N/A	4.70
	Over 27,000 gallons		N/A	N/A	6.00
4					
_	1 ½ Inch Meter				
5	Up to 70,000 gallons		N/A	N/A	4.70
6	Over 70,000 gallons		N/A	N/A	6.00
724 d					
7	2 Inch Meter				
8	Up to 120,000 gallons		N/A	N/A	4.70
٥	Over 120,000 gallons		N/A	N/A	6.00
9	2 Inch Motor				
	3 Inch Meter Up to 260,000 gallons		N/A	N/A	4.70
10	Over 260,000 gallons	4.3	N/A	N/A	6.00
11	Over 200,000 ganons				0.00
	4 Inch Meter				
12	Up to 420,000 gallons		N/A	N/A	4.70
13	Over 420,000 gallons		N/A	N/A	6.00
13					
14	6 Inch Meter				
	Up to 850,000 gallons	[- 12] 경기 (12) (12) [- 12] 경기 (13)	N/A	N/A	4.70
15	Over 850,000 gallons		N/A	N/A	6.00
16					
10	CEDVICE INE AND METER IN	TOTALL ATIO	NI CHADCEC		
17	SERVICE LINE AND METER IN (Refundable pursuant to A.A.C. R		N CHARGES:		
18	(Refundable pursuant to A.A.C. K	14-2-403)			
10			Staff Service	Staff Meter	Staff Total
19	Present Rates	Company	Line Charge	Installation	Recommended
•	5/8" x ³ / ₄ "				
20	Meter \$330.00	\$330.00	\$260.00	\$70.00	\$330.00
21	³ / ₄ " Meter 360.00	360.00	280.00	80.00	360.00
	1" Meter 411.00	411.00	280.00	131.00	411.00
22	1 ½" Meter 604.00	604.00	315.00	289.00	604.00
22	2" Meter 831.00	831.00	340.00	491.00	831.00
23	GEDYNOE GUAD GEG				
24	SERVICE CHARGES:	D	4 D. 4		
4,40		Pres	ent Rates	Company	<u>Staff</u>
25	Establishment		\$30.00	\$45.00	\$30.00
26	Establishment (After Hours)		35.00	52.50	45.00
۷۵ ا	Reconnection (Delinquent)		30.00	45.00	45.00 45.00
27	Reconnection (After Hours)		N/A	N/A	N/A
20	Meter Test (If Correct)		25.00	37.50	37.50
28		19 g. (2) 19 g. (3) g. (4)			
	를 되고 도움들이 있다면 하는데 하면 것		그 얼마 가는 이 같아.		

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Deposit Requirement Deposit Interest Reestablishment (Within 12 Months) NSF Check 10.00 15.00 15.00 Deferred Payment (Per Month) N/A N/A N/A 15.00 15.00 Meter Re-Read (If Correct) 10.00 N/A Late Charge (Per Month) N/A N/A *** Fire Sprinkler Charge (Per Month) N/A N/A

* Per Commission rule (R-14-2-403(B)).

** Months off system times the monthly minimum (R14-2-403(D)).

*** 1.0 percent of monthly minimum for a comparably sized meter connection, but no less than \$5.00 per month. The service charge for fire sprinklers is only applicable for service lines separate and distinct from the primary water service line.

- 14. According to the Staff Report, Staff determined Mountain Dell's original cost rate base ("OCRB") to be \$84,121, which is the same as its fair value rate base ("FVRB"). This is an \$18,900 increase to Mountain Dell's proposed OCRB of \$65,221, due to Staff's adjustments to plant in service, accumulated depreciation, and cash working capital allowance. Staff's proposed adjustments to rate base are reasonable and will be adopted.
- 15. Staff increased Mountain Dell's metered water revenue by \$671, from \$38,666 to \$39,337, to reflect revenue generated by the test year billing determinants in Mountain Dell's filing. Staff's adjustment to metered water revenue is reasonable and will be adopted.
- 16. Staff increased Mountain Dell's test year operating expenses by \$6,778, to \$44,096, due to a number of minor expense adjustments to purchased power, repairs and maintenance, office supplies and expenses, outside services, water testing, miscellaneous expenses, and depreciation expenses. Staff's proposed adjustments to operating expenses are reasonable and will be adopted.
- 17. Based on Staff's analysis, Mountain Dell's present water rates and charges produced operating revenue of \$39,967 and adjusted operating expenses of \$44,096, which resulted in net operating income of negative \$4,129, for no return on FVRB during the test year.
- 18. The water rates and charges Mountain Dell proposed would produce adjusted operating revenue of \$58,945 and adjusted operating expenses of \$37,318, resulting in operating income of \$21,627 or a 33.16 percent rate of return on FVRB.
- 19. The water rates and charges Staff recommended would produce operating revenue of \$50,925 and adjusted operating expenses of \$44,096, resulting in operating income of \$6,829, or an

8.12 percent rate of return on FVRB.

- 20. Mountain Dell's proposed rate schedules would increase the average monthly customer water bill by \$14.18, or 40.3 percent, from \$35.20 to \$49.38 and the median monthly customer water bill by \$12.26, or 48.4 percent, from \$25.35 to \$37.61.
- 21. Staff's recommended rates would increase the average monthly customer water bill by \$6.62, or 18.8 percent, from \$35.20 to \$41.82 and the median monthly customer water bill by \$6.38, or 25.2 percent, from \$25.35 to \$31.73.
- 22. Staff recommended approval of its proposed rates and charges and also recommended the following:
 - a. That, in addition to collecting its regular rates and charges, Mountain Dell may collect from its customers a proportionate share of any privilege, sales, or use tax as provided for in A.A.C. R14-2-409(D)(5);¹
 - b. That Mountain Dell file with Docket Control, as a compliance item in this docket, a schedule of its approved rates and charges within 30 days after the Decision in this matter is issued; and
 - c. That Mountain Dell use, on a going forward basis, the depreciation rates by individual National Association of Regulatory Utility Commissioners ("NARUC") category listed in the Staff Engineering Report.
- 23. According to Staff, non-account water should be 10 percent or less and never more than 15 percent of gallons pumped. For 2006, Mountain Dell reported 7,349,000 gallons pumped and 5,371,000 gallons sold, resulting in a water loss of 26.92 percent. Staff stated that Mountain Dell believes that the majority of its water loss is due to bad service connection meters.
- 24. Staff recommended that Mountain Dell file with Docket Control, within 90 days of this Decision, as a compliance item in this docket, a detailed plan demonstrating how Mountain Dell will reduce its water loss to less than 10 percent. Staff further recommended that if Mountain Dell finds that reduction of water loss to less than 10 percent is not cost effective, Mountain Dell should

In Commission Decision No. 58148 (January 13, 1993), Mountain Dell was ordered to file a schedule for the collection of any proportionate share of any privilege, sales, or use tax pursuant to A.A.C. R14-2-409(D)(5).

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submit a detailed cost analysis and explanation demonstrating why water loss reduction to less than 10 percent is not cost effective. Staff stated that Mountain Dell must reduce its water loss to less than 15 percent by December 31, 2009.

- According to the Staff Engineering Report, Mountain Dell's current system has 25. adequate production capacity and storage capacity based on water use data for the year 2006. According to the Staff Engineering Report, Mountain Dell is projected to have little to no growth in the foreseeable future.
- 26. According to the Staff Report, Mountain Dell has no outstanding compliance issues, and no complaints or opinions have been filed against Mountain Dell between January 1, 2005, and the present.
- 27. On July 17, 2007, the Arizona Department of Environmental Quality determined that Mountain Dell's water system has no deficiencies and is currently delivering water that meets the water quality standards required by 18 A.A.C. 4.
- 28. Mountain Dell is not within an Active Management Area and thus is not subject to Arizona Department of Water Resources reporting and conservation requirements.
- 29. The U.S. Environmental Protection Agency has reduced the arsenic maximum contaminant level ("MCL") in drinking water from 50 parts per billion ("ppb") to 10 ppb.
- 30. Test results from June 2007 show that the arsenic concentration for Mountain Dell's system is 4.0 ppb, which is below the new MCL of 10 ppb.
- 31. Mountain Dell has Commission-approved curtailment and back-flow prevention tariffs.
- 32. According to the Staff Report, Mountain Dell is current on the payment of its property taxes and sales taxes and is in good standing with the Commission's Corporations Division.
- 33. Because an allowance for property tax expense is included in Mountain Dell's rates and will be collected from its customers, the Commission seeks assurances from Mountain Dell that any taxes collected from ratepayers have been remitted to the appropriate taxing authority. It has come to the Commission's attention that a number of water companies have been unwilling or unable to fulfill their obligation to pay the taxes that were collected from ratepayers, some for as many as 20

years. It is reasonable, therefore, that as a preventive measure Mountain Dell shall annually file, as 1 2 part of its annual report, an affidavit with the Utilities Division attesting that Mountain Dell is current 3 in paying its property taxes in Arizona. 4 34. Staff's recommendations in Finding of Fact Nos. 22 and 24 are reasonable and should 5 be adopted. 6 **CONCLUSIONS OF LAW** 7 1. Mountain Dell is a public service corporation within the meaning of Article XV of the 8 Arizona Constitution and A.R.S. §§ 40-250, 40-251, and 40-256. 9 The Commission has jurisdiction over Mountain Dell and the subject matter of the 10 application. 11 3. Notice of the application was given in accordance with the law. 12 4. The rates and charges authorized herein are just and reasonable and should be 13 approved without a hearing.

ORDER

Staff's recommendations, as set forth in Finding of Fact Nos. 22 and 24, are

IT IS THEREFORE ORDERED that Mountain Dell Water, Inc. is hereby directed to file with Docket Control, as a compliance item in this docket, on or before May 30, 2008, revised rate schedules setting forth the following rates and charges:

MONTHLY USAGE CHARGE:

reasonable and should be adopted.

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21	5/8" x ³ / ₄ " Meter	\$24.00
22	¾" Meter	36.20
	1" Meter	60.30
23	1 ½" Meter	120.60
24	2" Meter	192.95
24	3" Meter	385.90
25	4" Meter	603.00
	6" Meter	1,206.00
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	Commodity Rate (per 1,000 g	allons):		
2	에게 하는 다음이 있는 것이 되는 것이 되었다. - 얼마나 아이들은 말이 가는 것이 되었다.			
3	5/8 x 3/4 Inch Meter Up to 3,000 gallons		\$3.10	
4	3,001 to 10,000 gallons		4.70	
ے	Over 10,000 gallons		6.00	다는 함께 가장이 보고 있는데 하다. 이 발표를 보고 하는데 모든 기를 받았다.
5	3/4 Inch Meter			
6	Up to 3,000 gallons		3.10	
7	3,001 to 10,000 gallons		4.70	
	Over 10,000 gallons		6.00	
8	1 Inch Meter			
9	Up to 27,000 gallons		4.70	
10	Over 27,000 gallons		6.00	
	1 1/ Inch Meter			
11	1 ½ Inch Meter Up to 70,000 gallons		4.70	
12	Over 70,000 gallons		6.00	
13	O. I. M. M.			
	2 Inch Meter Up to 120,000 gallons		4.70	
14	Over 120,000 gallons		6.00	
15				
16	3 Inch Meter		4.70	
4. 11	Up to 260,000 gallons Over 260,000 gallons		6.00	
17				
18	4 Inch Meter		4.70	
19	Up to 420,000 gallons Over 420,000 gallons		4.70 6.00	
19	7 (c) 420,000 ganons		0.00	
20	6 Inch Meter			
21	Up to 850,000 gallons		4.70 6.00	
	Over 850,000 gallons		0.00	
22	SERVICE LINE AND MET	ER INSTALLATION C	<u>HARGES</u> :	리 발생하는 경우는 이 시험을 받다 아크리 경기 기가 나를 발하는 기술을
23	(Refundable pursuant to A.A	.C. R14-2-405)		다는 하시아 교육들이 되는 것을 했다. 2008년 대리 교육 전기 교육 1
24		Service Line Charge	Meter Installation	<u>Total</u>
25	보이고 있다면 보고 보다는 이 교육을 하였다. 19. 10년 1일 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.			
	5/8" x ¾" Meter ¾" Meter	\$260.00 280.00	\$70.00 80.00	\$330.00 360.00
26	1" Meter	280.00	131.00	411.00
27	1 ½" Meter	315.00	289.00	604.00
28	2" Meter	340.00	491.00	831.00
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SERVICE CHARGES:

Establishment	\$30.00
Establishment (After Hours)	45.00
Reconnection (Delinquent)	45.00
Reconnection (After Hours)	N/A
Meter Test (If Correct)	37.50
Deposit Requirement	*
Deposit Interest	*
Reestablishment (Within 12 Months)	**
NSF Check	15.00
Deferred Payment (Per Month)	N/A
Meter Re-Read (If Correct)	15.00
Late Charge (Per Month)	N/A
Fire Sprinkler Charge (Per Month)	***

* Per Commission rule (R-14-2-403(B)).

** Months off system times the monthly minimum (R14-2-403(D)).

*** 1.0 percent of monthly minimum for a comparably sized meter connection, but no less than \$5.00 per month. The service charge for fire sprinklers is only applicable for service lines separate and distinct from the primary water service line.

IT IS FURTHER ORDERED that the above rates and charges shall be effective for all service provided on and after June 1, 2008.

IT IS FURTHER ORDERED that Mountain Dell Water, Inc. shall notify its customers of the rates and charges authorized hereinabove and their effective date in a form acceptable to the Commission's Utilities Division Staff, by means of an insert in its next regular scheduled billing.

IT IS FURTHER ORDERED that, in addition to collecting its regular rates and charges, Mountain Dell Water, Inc. shall collect from its customers a proportionate share of any privilege, sales, or use tax per A.A.C. R14-2-409(D)(5).

IT IS FURTHER ORDERED that Mountain Dell Water, Inc. shall continue to use the depreciation rates by individual NARUC category on a going-forward basis.

IT IS FURTHER ORDERED that Mountain Dell Water, Inc. shall file with Docket Control, within 90 days after the effective date of this Decision, as a compliance item in this docket, a detailed plan demonstrating how Mountain Dell Water, Inc. will reduce its water loss to less than 10 percent or, if Mountain Dell Water, Inc. finds that reduction of water loss to less than 10 percent is not cost effective, a detailed cost analysis and explanation demonstrating why water loss reduction to less than 10 percent is not cost effective.

	1. 이어로 하셨다면 하는데 가입을 살았다. 이 사람들은 아이는 사람들은 사람들은 사람들이 되었다. 그는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은
1	IT IS FURTHER ORDERED that Mountain Dell Water, Inc. shall reduce its water loss to less
2	than 15 percent by December 31, 2009.
3	IT IS FURTHER ORDERED that Mountain Dell Water, Inc. shall annually file, as part of its
4	annual report, an affidavit with the Utilities Division attesting that it is current on paying its property
5	taxes in Arizona.
6	IT IS FURTHER ORDERED that this Decision shall become effective immediately.
7	BY ORDER OF THE ARIZONA CORPORATION COMMISSION.
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9	June execus William Mills
10	CHAIRMAN COMMISSIONER
11	when the total 2002
12	COMMISSIONER COMMISSIONER COMMISSIONER
13	IN WITNESS WHEREOF, I, BRIAN C. McNEIL, Executive
14	Director of the Arizona Corporation Commission, have hereunto set my hand and caused the official seal of the
15	Commission to be affixed at the Capitol, in the City of Phoenix this 16th day of 700 and 2008.
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18	BRIAN C. MCNEIL
19	EXECUTIVE DIRECTOR /
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21	DISSENT
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23	DISSENT
24	SNH:db
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26	게 가장 그는 가능한 경험 경기를 보고 있다. 사용 하늘 하는 사람들은 발표하는 사람들은 사용 기계를 보고 있다. 그는 사용 기계를 하는 것을 하는
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	[1] 경기가 보다고 있을까지 않아요! 가지가 되는 사람들이 보다는 사람들이 보다 하셨다.
1	SERVICE LIST FOR: MOUNTAIN DELL WATER, INC.
2	DOCKET NOS.: W-01877A-07-0540
3 4 5	Peter Reznick, President MOUNTAIN DELL WATER, INC. 1492 West Palmer Avenue Flagstaff, AZ 86001
6 7 8	Christopher Kempley, Chief Counsel Legal Division ARIZONA CORPORATION COMMISSION 1200 West Washington Street Phoenix, AZ 85007
9	Ernest G. Johnson, Director Utilities Division
10	ARIZONA CORPORATION COMMISSION 1200 West Washington Street
11	Phoenix, AZ 85007
12	[1] : [1] : [1] : [2] : [2] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3 [2] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3] : [3]
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15	[마음] - 1 에 마스크 그리트 스크 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
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